

### AMENDMENTS TO THE CLAIMS

1. (currently amended) A method for speech processing, ~~in which an~~ comprising:  
orthographic input ~~is converted~~ into a phonetic transcription in a first conversion step, and a ~~step of~~:  
checking and correcting the conversion result ~~by the user is provided, characterized by a~~  
~~second step of; and~~ converting from the phonetic transcription into a pseudo-orthographic representation and outputting ~~in this~~ the representation.
2. (currently amended) The method as claimed in claim 1, ~~characterized by a third step of further~~ comprising converting an input performed in the pseudo-orthographic representation into the phonetic transcription.
3. (currently amended) The method as claimed in claim 1 or 2, ~~characterized in that~~ 2, wherein at least one of the second ~~and/or~~ and third conversion step comprises a conversion of phonetic word units into simple graphemic script units, ~~or vice versa~~.
4. (currently amended) The method as claimed in claim 3, ~~characterized in that~~ wherein at least one of the second ~~and/or~~ and third conversion step is executed by accessing a stored phoneme/grapheme assignment table(19).
5. (currently amended) The method as claimed in claim 3 or 4, ~~characterized in that~~ 4, wherein at least one of the second ~~and/or~~ and third conversion step is executed by ~~means of~~ a self-learning method, ~~in particular by using~~ comprising use of a neural network for continuous updating of the phoneme/grapheme assignment table(19).
6. (currently amended) ~~A device (1) for carrying out the method as claimed in one of the preceding claims, having~~ A device, comprising:

an alphanumeric input unit (7) and a first converter unit (9), connected to the latter on the input side, for converting to convert an orthographic input into a phonetic transcription, and; a display unit (15) for to optically displaying display an input word, characterized by; and a second converter unit (13) for converting from to convert the phonetic transcription into a pseudo-orthographic representation, which is connected on the output side to the display unit.

7. (currently amended) The device as claimed in claim 6, characterized by further comprising a third converter unit (17) for converting to convert an input performed in the pseudo-orthographic representation into the phonetic transcription.

8. (currently amended) The device as claimed in claim 6 or 7, characterized in that 7, wherein at least one of the second and/or and third converter unit (13, 17) units is connected to a memory (19) for storing to store a phoneme/grapheme assignment table.

9. (currently amended) The device as claimed in one of claims 6 to 8, characterized in that claim 8, wherein the second converter unit (13) is connected on the output side to a vocabulary memory (5a) of a speech recognition unit (5).